

Rujukan Kami (Our Ref) : UMP.03.01/10.12/3 (24)
Tarikh : 15 November 2019

Semua Dekan/ Ketua Jabatan
Universiti Malaysia Pahang

Assalamualaikum wrt.wbt.

Prof. Dato Sri/ Prof. Dato / Prof. / Prof Madya/ Tuan/ Puan,

**EDARAN PEKELILING BENDAHARI BIL. 7 TAHUN 2019
PERKHIDMATAN PANEL BAGI PEMBEKALAN DESKTOP DAN NOTEBOOK
SELAMA DUA (2) TAHUN DI UNIVERSITI MALAYSIA PAHANG**

Dengan segala hormatnya saya merujuk kepada perkara di atas.

2. Bersama ini dilampirkan Pekeliling Bendahari Bil. 7 Tahun 2019 Perkhidmatan Panel Bagi Pembekalan Desktop Dan Notebook Selama Dua (2) Tahun Di Universiti Malaysia Pahang untuk makluman dan tindakan Prof. Dato Sri/ Prof. Dato / Prof. / Prof Madya/ Tuan/ Puan, selanjutnya.

Sekian, terima kasih.

“BERKHIDMAT UNTUK NEGARA”

Saya yang menjalankan amanah,



ZAINUDIN BIN OTHMAN
Bendahari/ Ketua Pegawai Kewangan (CFO)
Universiti Malaysia Pahang



PEKELILING BENDAHARI BIL. 7 TAHUN 2019

Semua Dekan/Ketua Jabatan
Universiti Malaysia Pahang

Assalamualaikum wrt. wbt.
Prof. Dato Sri/ Prof. Dato / Prof. / Prof Madya/ Tuan/ Puan,

PERKHIDMATAN PANEL BAGI PEMBEKALAN DESKTOP DAN NOTEBOOK SELAMA DUA (2) TAHUN DI UNIVERSITI MALAYSIA PAHANG

1.0 TUJUAN

Tujuan pekeliling ini adalah sebagai pemakluman berkenaan Perkhidmatan Panel Bagi Pembekalan Desktop Dan Notebook Selama Dua (2) Tahun Di Universiti Malaysia Pahang.

2.0 LATAR BELAKANG

- 2.1 Mesyuarat Jawatankuasa Sebutharga Universiti pada 11 Oktober 2019 telah meluluskan pelantikan dua(2) syarikat bagi perkhidmatan panel bagi pembekalan desktop dan notebook selama dua (2) tahun di Universiti Malaysia Pahang melalui kontrak UMP/EBID.SH/2019(12).
- 2.2 Dengan berkuatkuasanya pekeliling ini, semua Pusat Tanggungjawab (PTJ) hendaklah membuat tempahan komputer melalui borang permohonan perolehan kepada syarikat yang telah dilantik seperti Lampiran 1, Lampiran 2 dan Lampiran 3.

3.0 PEROLEHAN DESKTOP DAN NOTEBOOK MELALUI PANEL

3.1 PTJ boleh membuat tempahan terus dengan mengemukakan borang permohonan perolehan desktop dan notebook dan memastikan kesemua perkara-perkara berikut dipatuhi:

- (a) Menyenaraikan senarai nama penerima komputer di PTJ masing-masing;
- (b) Menguruskan permohonan pelupusan bagi komputer sedia ada sebelum membuat tempahan komputer;
- (c) Memastikan komputer sedia ada telah mendapat kelulusan pelupusan oleh Jawatankuasa Pelupusan Universiti;
- (d) Menyertakan dokumen rujukan untuk pengesahan pelupusan dan;
- (e) Menyerahkan kesemua dokumen permohonan yang lengkap kepada Bahagian Perolehan Jabatan Bendahari untuk tujuan penyediaan pesanan tempatan.

3.2 PTJ hendaklah memastikan peruntukan kewangan telah diluluskan dan mencukupi sebelum sesuatu perolehan dilaksanakan.

3.3 PTJ boleh memilih model dan syarikat dan mengemukakan borang permohonan perolehan secara berasingan.

3.4 Sebarang pertanyaan lanjut berkaitan perkhidmatan syarikat panel desktop dan notebook hendaklah dikemukakan kepada:

Puan Suzana Binti Zahid
Eksekutif Kanan Teknologi Maklumat
Bahagian Kemudahan Ict & Khidmat Pelanggan
Pusat Teknologi Maklumat Dan Komunikasi
No Telefon : 09-4246435

4.0 TANGGUNGJAWAB KETUA JABATAN


4.1 Adalah menjadi kewajipan Ketua Jabatan memastikan PTJ mematuhi pekeliling ini dalam menguruskan perolehan komputer.

5.0 TARIKH KUAT KUASA

Pekeliling Bendahari ini adalah berkuat kuasa mulai 15 November 2019.

“ BERKHIDMAT UNTUK NEGARA ”

Saya yang menjalankan amanah,



ZAINUDIN BIN OTHMAN

Bendahari/ Ketua Pegawai Kewangan (CFO)
Universiti Malaysia Pahang

Jumaat, 15 November 2019

- s.k
- Naib Canselor
 - Timbalan Naib Canselor (Akademik & Antarabangsa)
 - Timbalan Naib Canselor (Penyelidikan & Inovasi)
 - Timbalan Naib Canselor (Hal Ehwal Pelajar & Alumni)
 - Pendaftar/ Ketua Pegawai Operasi
 - Ketua Pustakawan
 - Pegawai Undang-Undang

LAMPIRAN 1

**PERKHIDMATAN PANEL BAGI PEMBEKALAN DESKTOP DAN NOTEBOOK
SELAMA DUA (2) TAHUN DI UNIVERSITI MALAYSIA PAHANG**

Nama Syarikat	Model	Negara Pembuat	Harga (RM)
FGV Prodata Systems Sdn Bhd	Dekstop (Acer Veriton S2660G)	Taiwan	2,708.00
	Notebook (Acer TravelMate P214)	Taiwan	2,792.00
JUMLAH			5,500.00

No Kontrak	:	UMP/BEND/EBID.SH/2019(12)
Tajuk Kontrak	:	Perkhidmatan Panel Bagi Pembekalan Desktop Dan Notebook Selama 2 Tahun Di Universiti Malaysia Pahang
Nama Syarikat	:	FGV Prodata Systems Sdn Bhd Level 19 East Wisma FGV, Jalan Raja Laut, 50360 Kuala Lumpur.
Nama Untuk Dihubungi	:	Shamsuri Jasri B. Abdul Rahman
No Telefon/ Faksimili	:	03-27890900/ 03-27890909 atau 019-3808569
Tempoh Kontrak	:	2 Tahun
Tarikh Mula	:	15 November 2019
Tarikh Tamat	:	14 November 2021

Nota: Spesifikasi teknikal adalah seperti di **Lampiran 4**

LAMPIRAN 2

**PERKHIDMATAN PANEL BAGI PEMBEKALAN DESKTOP DAN NOTEBOOK
SELAMA DUA (2) TAHUN DI UNIVERSITI MALAYSIA PAHANG**

Nama Syarikat	Model	Negara Pembuat	Harga Selepas Bidaan (RM)
L Double U Technology Resources (M) Sdn Bhd	Dekstop (Dell)	China	3,005.00
	Notebook (Dell)	China	3,295.00
JUMLAH			6,300.00

No Kontrak	:	UMP/BEND/EBID.SH/2019(12)
Tajuk Kontrak	:	Perkhidmatan Panel Bagi Pembekalan Desktop Dan Notebook Selama 2 Tahun Di Universiti Malaysia Pahang
Nama Syarikat	:	L Double U Technology Resources (M) Sdn Bhd G-15, Blok G, Lorong Sri Teruntum 2, Medan Warisan, 25100 Kuantan, Pahang
Nama Untuk Dihubungi	:	W. Alhamdulillah B W. Abd Rahim
No Telefon/ Faksimili	:	09-5171309 / 09-5136314 atau 016-9210123
Tempoh Kontrak	:	2 Tahun
Tarikh Mula	:	15 November 2019
Tarikh Tamat	:	14 November 2021

Nota: Spesifikasi teknikal adalah seperti di **Lampiran 5**

LAMPIRAN 3

**PERKHIDMATAN PANEL BAGI PEMBEKALAN DESKTOP DAN NOTEBOOK
SELAMA DUA (2) TAHUN DI UNIVERSITI MALAYSIA PAHANG**

Nama Syarikat	Model	Negara Pembuat	Harga Selepas Bidaan (RM)
L Double U Technology Resources (M) Sdn Bhd	Dekstop (Lenovo)	China	3,005.00
	Notebook (Lenovo)	China	3,295.00
JUMLAH			6,300.00

No Kontrak	:	UMP/BEND/EBID.SH/2019(12)
Tajuk Kontrak	:	Perkhidmatan Panel Bagi Pembekalan Desktop Dan Notebook Selama 2 Tahun Di Universiti Malaysia Pahang
Nama Syarikat	:	L Double U Technology Resources (M) Sdn Bhd G-15, Blok G, Lorong Sri Teruntum 2, Medan Warisan, 25100 Kuantan, Pahang
Nama Untuk Dihubungi	:	W. Alhamdulillah B W. Abd Rahim
No Telefon/ Faksimili	:	09-5171309 / 09-5136314 atau 016-9210123
Tempoh Kontrak	:	2 Tahun
Tarikh Mula	:	15 November 2019
Tarikh Tamat	:	14 November 2021

Nota: Spesifikasi teknikal adalah seperti di **Lampiran 5**

LAMPIRAN 4**PERKHIDMATAN PANEL BAGI PEMBEKALAN DESKTOP DAN NOTEBOOK
SELAMA DUA (2) TAHUN DI UNIVERSITI MALAYSIA PAHANG****SPESIFIKASI TEKNIKAL**

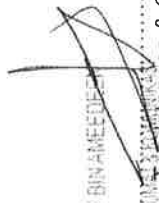
Nama Syarikat	Model	Negara Pembuat	Harga (RM)
FGV Prodata Systems Sdn Bhd	Dekstop (Acer Veriton S2660G)	Taiwan	2,708.00
	Notebook (Acer TravelMate P214)	Taiwan	2,792.00
JUMLAH			5,500.00

Nota: Spesifikasi teknikal adalah seperti yang dilampirkan.

BIL	ITEM NAME / DEPARTMENT'S SPECIFICATION	CONTRACTOR'S SPECIFICATION	
		SPECIFICATION A	SPECIFICATION B
A	<p>TOPIC : PERKHIDMATAN PANEL BAGI PEMBEKALAN DESKTOP DAN NOTEBOOK SELAMA 2 TAHUN DI UNIVERSITI MALAYSIA PAHANG</p> <p>GENERAL DESCRIPTION OF PERKHIDMATAN PANEL BAGI PEMBEKALAN DESKTOP DAN NOTEBOOK SELAMA 2 TAHUN DI UNIVERSITI MALAYSIA PAHANG</p> <ol style="list-style-type: none"> Referring to technical specifications, words such as 'Note', 'Agree', 'Compliant' or similarly without explanation should not be used. However, if the word is to be used, the tenderer must specify the reference. Tenderer must attach any catalog or brochure or pamphlet or document confirming all statements that meet the Technical Specifications, whether they are declared eligible or unsuitable / valid. The tenderer must submit the original text of the Technical Specific Table. UMP reserves the right not to evaluate and reject the tenderer's text if failing to do so. Every equipment supplied must come with a complete set based on the proposed brand. 	<p>Agreed</p> <p>Topic: Perkhidmatan Panel Bagi Pembekalan Desktop dan Notebook Selama 2 Tahun Di Universiti Malaysia Pahang</p> <p>Agreed, we will follow all term on the General Description Of Perkhidmatan Panel Bagi Pembekalan Desktop dan Notebook Selama 2 Tahun Di Universiti Malaysia Pahang</p>	




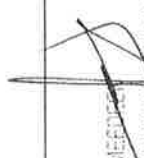
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 Eksekuti Kanan Teknologi Maklumat
 Pusat Teknologi Maklumat & Komunikasi,
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 DR. MD. AMIED ARIF BIN AMEED
 PEGAWAI
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 Dekan/Ketua Jabatan


BIL	ITEM NAME / DEPARTMENT'S SPECIFICATION	CONTRACTOR'S SPECIFICATION	
		SPECIFICATION A	SPECIFICATION B
	v. Ordering period for desktop and notebook must be matched with the contract period.		
B	TECHNICAL SPECIFICATION		
	<p>Model & Brand</p> <p>a. The contractor may propose maximum 2 models or brands that are equivalent or better with the stated specification.</p> <p>b. The proposed model and brand should not be clone or refurbished set</p> <p>c. The suggested model or brand should have a service center / authorized service representative in Pekan OR Kuantan areas. Please state the name of service center / authorized service representative.</p> <p>d. The supplied desktop and notebook must be a series of Business or Enterprise set.</p> <p>e. Each or both proposed model or brand must be in the same price</p> <p>f. The University reserves the right to change the specification based on current technology evolution with no additional cost. Any changes must be agreed by both parties - University and contractors.</p>	<p>a. We will propose 1(one) Model or brand that are better with stated specification</p> <p>b. The proposed model are new computer and clone or refurbish</p> <p>c. The suggested model have a service centre in Kuantan : Highpoint Kuantan B180, First Floor, Jalan Dato' Lim Hoe Lek, 25000 Kuantan, Pahang</p> <p>d. The supplied desktop and notebook are business series.</p> <p>e. As we proposed only 1(one) brand, the price are only one per model.</p> <p>f. The university reserves the right to change the specification based on current technology evolution with no additional cost. Any changes must be agreed by both parties - University and us.</p>	


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BIL	ITEM NAME / DEPARTMENT'S SPECIFICATION	CONTRACTOR'S SPESIFICATION	
		SPESIFICATION A	SPESIFICATION B
1.0	PERSONAL COMPUTER – DESKTOP (Business Series / Enterprise Series)	Acer Veriton S2660G Business Series Desktop	
1.1	System Unit a. Minimum Intel Core i5, Latest Generation Processor b. Minimum 8GB DDR4 RAM c. Minimum 500GB 7200 RPM Hard Drive OR Minimum 128GB SSD d. Minimum Intel Integrated Graphics e. High Definition Audio f. Minimum Mini Tower Casing g. Must include brochure for reference	a. Intel® Core™ i5 8400 (2.8GHz-4.0GHz Turbo/9MB Cache/6 Cores/6 Threads) b. 8GB DDR4 PC2666 RAM c. 1TB 7200 RPM SATA HDD (better) d. Intel® UHD Graphics 630 e. High Definition Audio, Stereo, 5.1 capable f. Mini Tower Casing, 15 Litre, 160 (W) x 286.25 (D) x 350 (H) mm, 7kg g. Brochure included	
1.2	Connectivity & Communication a. Minimum integrated 1GB Ethernet controller b. 1 VGA c. 1 Audio I/O d. 1 RJ45 e. Minimum 4 USB Port 3.0	a. 802.11ac WiFi, Gigabit Ethernet (PXE, WOL) & Bluetooth 5.0 b. 1 vga, 1 DP & 1 HDMI (better) c. 1 audio I/O d. 1 RJ45 port e. 4 USB port 3.0	
1.3	Input Device a. USB Wired Keyboard b. USB Wired Optical Scroll	a. Acer USB Wired keyboard b. Acer USB Wired Optical Mouse	
1.4	Display a. Minimum 18-Inch LED Monitor	a. Acer 18.5" HD LED Monitor - EB192Q	


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BIL	ITEM NAME / DEPARTMENT'S SPECIFICATION	CONTRACTOR'S SPECIFICATION	
		SPECIFICATION A	SPECIFICATION B
1.5	Operating System a. Minimum Windows 10 Home Single Language (64bit) English	a. Windows® 10 Home Single Language (64bit) English	
1.6	Warranty a. 3 years Comprehensive On-Site Warranty from manufacturer / Principal including Parts, Labor, Service and Accessories. b. The contractor is required to submit a 3 years warranty certificate during the UAT session.	a. 3 Years Comprehensive On-site Warranty from manufacturer / Principal including parts, labor, service and accessories. b. We will submit a 3 years warranty certificate during the UAT session.	
2.0	PERSONAL COMPUTER – NOTEBOOK (Business Series / Enterprise Series)	Acer TravelMate P214 Business Series Notebook	
2.1	System Unit a. Minimum Intel Core i5, Latest Generation Processor b. Minimum 8GB DDR4 RAM Hard Disk c. Minimum 500GB 7200 RPM Hard Drive OR Minimum 128GB SSD d. Minimum Intel Integrated Graphics e. High Definition Audio f. Must include brochure for reference	a. Intel® Core™ i5-8250U (1.6GHz-3.4GHz Turbo/6MB Cache/4 Cores/8 Threads) b. 8GB DDR4 PC2666 RAM c. 1TB 7200 RPM SATA HDD (better) d. Intel® UHD Graphics 620 e. High Definition Audio, Stereo Speakers f. Brochure included	
2.2	Connectivity & Communication a. Minimum integrated 1GB Ethernet controller b. 1 VGA or HDMI1 Audio I/O	a. Integrated 1GB ethernet controller b. 1 VGA & 1 HDMI (better) & 1 Audio I/O	


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BIL	ITEM NAME / DEPARTMENT'S SPECIFICATION	CONTRACTOR'S SPECIFICATION	
		SPECIFICATION A	SPECIFICATION B
	c. 1 RJ45 port d. Minimum 4 USB Port 2.0 e. Minimum wireless 802.11ac	c. 1 RJ45 port d. 2 USB 2.0, 1 USB 3.1 Gen1, 1 USB Type-C port (better) e. Wireless 802.11ac	
3	Input Device a. The contractor must supply USB Optical Scroll Mouse for each notebook.	a. Each notebook come with Acer USB Optical Scroll Mouse.	
2.4	Display a. Minimum 14-Inch LED Monitor	a. 14" HD 1366x768 resolution Acer ComfyView™	
2.5	Operating System a. Minimum Windows 10 Home Single Language (64bit) English	a. Windows® 10 Home Single Language (64bit) English	
2.6	Bag a. Essential Backpack for each notebook.	a. Essential Backpack for each notebook	
2.7	Warranty a. 3 years Comprehensive On-Site Warranty from manufacturer / Principal including Parts, Labor, Service and Accessories. b. The contractor is required to submit a 3 years warranty / warranty certificate during the UAT session.	a. 3 Years Comprehensive On-site Warranty from manufacturer / Principal including parts, labor, service and accessories. b. We will submit a 3 years warranty certificate during the UAT session.	


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 DR. MOHAMMAD ARIFF BIN AHMED
 PUSAT TEKNOLOGI MAKLUMAT & KOMUNIKASI
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BIL	ITEM NAME / DEPARTMENT'S SPECIFICATION	CONTRACTOR'S SPECIFICATION	
		SPECIFICATION A	SPECIFICATION B
C	SERVICES		
1.0	Delivery, Installation, Testing And Commissioning a. Maximum 6 weeks	a. Maximum 6 weeks	
2.0	Other Software a. Microsoft Office i. The contractor must make the installation of Microsoft Office on every computer suggested in this quotation. ii. The software will be provided by UMP b. Antivirus Client i. The Contractor must install the Antivirus on every computer that is suggested in this quotation. ii. The software will be provided by UMP	a. We will install Microsoft Office on every computer in this quotation. The software will be provided by UMP b. We will install Antivirus on every computer in this quotation. The software will be provided by UMP	
3.0	Labelling a. All equipment shall be labeled/sprayed/engraved with tag " HAKMILIK UNIVERSITI MALAYSIA PAHANG ".	a. All equipment shall be labeled with tag " HAK MILIK UNIVERSITI MALAYSIA PAHANG ".	


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Norazli Haiman Dekan/Ketua Jabatan

BIL	ITEM NAME / DEPARTMENT'S SPECIFICATION	CONTRACTOR'S SPECIFICATION	
		SPEFICATION A	SPEFICATION B
D	OTHERS		
1.0	Green Compliance a. Computers supplied in this contract are encouraged to support green technology with at least Energy Efficiency certified.	a. Computer supplied in this contract are Energy Efficiency certified. Energy Efficiency Certification provided.	
2.0	Brochure a. Must provide original brochure. b. The brochure must be the same as the proposed specification.	a. We provide original brochure b. The brochure are the same as the proposed specification.	
3.0	Experience a. The contractor who participating in this quotation offer is required to include the contractor's previous experience or work related to the work in this contract, to prove that the contractor has the ability to perform the work / supply successfully.	a. We provide our previous experience or work related to the work in this contract and we proud to say we performed in every work / supply that we got.	
4.0	Partnership With Principal a. It is mandatory for contractor to produce letter of partnership from principal which to hereby and validate support to UMP. b. Official letter from principal shall be in original format. Please enclose the letter in both envelopes (commercial and technical).	a. We provide partnership letter from principal which to hereby and validate support to UMP b. Official letter from principal shall be in original format. we will enclose the letter in both envelopes	


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 PUSAT TEKNOLOGI MAKLUMAT & KOMUNIKASI
 UNIVERSITI MALAYSIA PAHANG
 Dekan/Ketua Jabatan

**PERKHIDMATAN PANEL BAGI PEMBEKALAN DESKTOP DAN NOTEBOOK
SELAMA DUA (2) TAHUN DI UNIVERSITI MALAYSIA PAHANG**

SPESIFIKASI TEKNIKAL

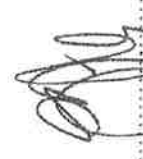
Nama Syarikat	Model	Negara Pembuat	Harga Selepas Bidaan (RM)
L Double U Technology Resources (M) Sdn Bhd	Dekstop (Dell)	China	3,005.00
	Notebook (Dell)	China	3,295.00
JUMLAH			6,300.00

SPESIFIKASI TEKNIKAL

Nama Syarikat	Model	Negara Pembuat	Harga Selepas Bidaan (RM)
L Double U Technology Resources (M) Sdn Bhd	Dekstop (Lenovo)	China	3,005.00
	Notebook (Lenovo)	China	3,295.00
JUMLAH			6,300.00

Nota: Spesifikasi teknikal adalah seperti yang dilampirkan.

BIL	ITEM NAME / DEPARTMENT'S SPECIFICATION	CONTRACTOR'S SPECIFICATION	
		SPECIFICATION A	SPECIFICATION B
A	<p>TOPIC : PERKHIDMATAN PANEL BAGI PEMBEKALAN DESKTOP DAN NOTEBOOK SELAMA 2 TAHUN DI UNIVERSITI MALAYSIA PAHANG</p> <p>GENERAL DESCRIPTION OF PERKHIDMATAN PANEL BAGI PEMBEKALAN DESKTOP DAN NOTEBOOK SELAMA 2 TAHUN DI UNIVERSITI MALAYSIA PAHANG</p> <ol style="list-style-type: none"> Referring to technical specifications, words such as 'Note', 'Agree', 'Compliant' or similarly without explanation should not be used. However, if the word is to be used, the tenderer must specify the reference. Tenderer must attach any catalog or brochure or pamphlet or document confirming all statements that meet the Technical Specifications, whether they are declared eligible or unsuitable / valid. The tenderer must submit the original text of the Technical Specific Table. UMP reserves the right not to evaluate and reject the tenderer's text if failing to do so. Every equipment supplied must come with a complete set based on the proposed brand. 	<p>All technical specification is explained in specification box</p> <p>Catalog is attached</p> <p>Original text of Technical Specific Table is submitted</p> <p>Every equipment come with complete set</p>	<p>All technical specification is explained in specification box</p> <p>Catalog is attached</p> <p>Original text of Technical Specific Table is submitted</p> <p>Every equipment come with complete set</p>



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 Pusat Teknologi Maklumat & Komunikasi
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 TAN SRI MD. ASYRAF BIN AWANG
 Tan Sri
 Tan Sri Md. Asyraf Bin Awang
 Dekan/Ketua Jabatan

BIL	ITEM NAME / DEPARTMENT'S SPECIFICATION	CONTRACTOR'S SPECIFICATION	
		SPECIFICATION A	SPECIFICATION B
	v. Ordering period for desktop and notebook must be matched with the contract period.	Ordering period matched contract period	Ordering period matched contract period
B	TECHNICAL SPECIFICATION		
	<p>Model & Brand</p> <p>a. The contractor may propose maximum 2 models or brands that are equivalent or better with the stated specification.</p> <p>b. The proposed model and brand should not be clone or refurbished set</p> <p>c. The suggested model or brand should have a service center / authorized service representative in Pekan OR Kuantan areas. Please state the name of service center / authorized service representative.</p> <p>d. The supplied desktop and notebook must be a series of Business or Enterprise set.</p> <p>e. Each or both proposed model or brand must be in the same price</p> <p>f. The University reserves the right to change the specification based on current technology evolution with no additional cost. Any changes must be agreed by both parties - University and contractors.</p>	<p>Notebook</p> <p>1. Brand : Dell</p> <p>2. Model : Dell Latitude 3400 CTO</p> <p>Desktop</p> <p>1. Brand: Dell 3070</p> <p>2. W14E1916HMY</p> <p>3. Dell 19 Monitor - E1916H</p>	<p>Notebook</p> <p>1. Brand : Lenovo</p> <p>2. Model : ThinkPad L490</p> <p>Desktop</p> <p>1. Brand : Lenovo</p> <p>2. ThinkCentre M720t</p> <p>3. ThinkVision E1922s - 18.5" Monitor</p>


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 DR. MOHAMED ANIFF BIN AHMED
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 DEKAN/KELOMPOK DEKAN/KETUA JABATAN

BIL	ITEM NAME / DEPARTMENT'S SPECIFICATION	CONTRACTOR'S SPECIFICATION	
		SPEISIFICATION A	SPEISIFICATION B
1.0	PERSONAL COMPUTER -DESKTOP (Business Series / Enterprise Series)		
1.1	System Unit a. Minimum Intel Core i5, Latest Generation Processor b. Minimum 8GB DDR4 RAM c. Minimum 500GB 7200 RPM Hard Drive OR Minimum 128GB SSD d. Minimum Intel Integrated Graphics e. High Definition Audio f. Minimum Mini Tower Casing g. Must include brochure for reference	Intel Core i5-8500 (6 Cores/9MB/67T/up to 4.1GHz/65W) 8GB 1X8GB DDR4 2666MHz UDIMM Non-ECC M.2 128GB PCIe NVMe Class 35 Solid State Drive Intel Integrated Graphics, Dell Optiplex OptiPlex 3070 Tower with 260W up to 85% efficient Power Supply (80Plus Bronze) - Brochure attached	Intel Core i5-8400 Processor (9MB Cache, up to 4.00 GHz) 8GB DDR4 2666MHz UDIMM 500GB Hard Drive, 7200RPM, 3.5" SATA3 Intel Integrated Graphic Card Internal Speaker Tower Tower B360 180W 85% Brochure attached
1.2	Connectivity & Communication a. Minimum integrated 1GB Ethernet controller b. 1 VGA c. 1 Audio I/O d. 1 RJ45 e. Minimum 4 USB Port 3.0	Integrated Realtek RTL8111HSD-CH Ethernet LAN 1 Optional 3 Port (VGA/DP/HDMI 2.0b) 1 Universal Audio Jack 1 RJ-45 4 x 3.1 (2 Front 2 Rear)	Integrated Ethernet 1 VGA 1 Audio Speaker 1 3.1 Gen1 Type-C, 2 3.1 Gen1, 2 3.1 Gen2
1.3	Input Device a. USB Wired Keyboard b. USB Wired Optical Scroll	Dell Wired Keyboard KB216 Black(English) Dell Optical Mouse - MS116 - Black	USB Calliope Keyboard Black English USB Calliope Mouse Black
1.4	Display a. Minimum 18-inch LED Monitor	Dell 19 Monitor - E1916H	ThinkVision E1922s - 18.5" Monitor


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BIL	ITEM NAME / DEPARTMENT'S SPECIFICATION	CONTRACTOR'S SPESIFICATION	
		SPESIFICATION A	SPESIFICATION B
1.5	Operating System a. Minimum Windows 10 Home Single Language (64bit) English	Windows 10 Home (64bit) Single Language English	Windows 10 Home Single Language 64 English
1.6	Warranty a. 3 years Comprehensive On-Site Warranty from manufacturer / Principal including Parts, Labor, Service and Accessories. b. The contractor is required to submit a 3 years warranty / warranty certificate during the UAT session.	3 Year ProSupport and Next Business Day Onsite Service Upgrade Letter of Warranty and Letter of Authorization is attached	3 Year On-Site NBD + Premier Support Letter of Warranty and Letter of Authorization is attached
2.0	PERSONAL COMPUTER - NOTEBOOK (Business Series / Enterprise Series)		
2.1	System Unit a. Minimum Intel Core i5, Latest Generation Processor b. Minimum 8GB DDR4 RAM Hard Disk c. Minimum 500GB 7200 RPM Hard Drive OR Minimum 128GB SSD d. Minimum Intel Integrated Graphics e. High Definition Audio f. Must include brochure for reference	Intel 8th Gen Core i5-8265U 8GB 1X8GB DDR4 Non-ECC M.2 128GB PCIe NVMe Class 35 Solid State Drive Intel UHD 620 Graphics 2W(RMS) Per Channel Brochure attached	Intel Core i5-8265U Processor 8GB DDR4 2666MHz SoDIMM 500GB Hard Drive, 7200RPM, 2.5, 7mm Integrated Graphics Dolby Advanced Audio Brochure attached
2.2	Connectivity & Communication a. Minimum integrated 1GB Ethernet controller b. 1 VGA or HDMI1 Audio I/O	Integrated Realtek RTL8111H/100/1000 Mb/s Ethernet(RJ-45) 1 VGA, 1 HDMI 14 Port, 1 Universal Audio Jack	1 HDMI, 1 Audio Jack


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		SPECIFICATION A	SPECIFICATION B
	c. 1 RJ45 port d. Minimum 4 USB Port 2.0 e. Minimum wireless 802.11ac	1 RJ-45 1 Type-c 3.1, 1 3.1 Gen 1, 1 3.1 Gen 1 with PowerShare, 1 2.0 Qualcomm QCA93/802.11ac Single Band	1 RJ-45 2 3.1 Gen 1, 1 Type-C 3.1 Gen1, 1 USB Type-C Gen2 Wireless-AC 9260 2X2 AC
3	Input Device a. The contractor must supply USB Optical Scroll Mouse for each notebook.	Dell Optical Mouse - MS116 - Black	USB Mouse
2.4	Display a. Minimum 14-Inch LED Monitor	14.0" HD (136x762) Anti-Glare, Non-Touch	14.0 HD (1366X768), IPS, 220nit, Anti Glare
2.5	Operating System a. Minimum Windows 10 Home Single Language (64bit) English	Windows 10 Home (64bit) Single Language English	Windows 10 Home Single Language 64
2.6	Bag a. Essential Backpack for each notebook.	Dell Essential Backpack 15	ThinkPad Professional 15.6" Backpack
2.7	Warranty a. 3 years Comprehensive On-Site Warranty from manufacturer / Principal including Parts, Labor, Service and Accessories. b. The contractor is required to submit a 3 years warranty / warranty certificate during the UAT session.	3 Year ProSupport and Next Business Day Onsite Service Upgrade Letter of Warranty and Letter of Authorization is attached	3 Year On-Site NBD + Premier Support Letter of Warrant and Letter of Authorization is attached

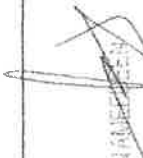

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C	SERVICES		
1.0	Delivery, Installation, Testing And Commissioning a. Maximum 6 weeks	Delivery estimation time from 5-6 weeks	Delivery estimation time from 5-6 weeks
2.0	Other Software a. Microsoft Office i. The contractor must make the installation of Microsoft Office on every computer suggested in this quotation. ii. The software will be provided by UMP b. Antivirus Client i. The Contractor must install the Antivirus on every computer that is suggested in this quotation. ii. The software will be provided by UMP	Microsoft Office provided by UMP and installation by contractor. Antivirus provided by UMP and installation by contractor	Microsoft Office provided by UMP and installation by contractor Antivirus provided by UMP and installation by contractor
3.0	Labelling a. All equipment shall be labeled/sprayed/engraved with tag "HAKMILIK UNIVERSITI MALAYSIA PAHANG".	Equipment will be labeled/sprayed/engraved with tag "HAKMILIK UNIVERSITI MALAYSIA PAHANG"	Equipment will be labeled/sprayed/engraved with tag "HAKMILIK UNIVERSITI MALAYSIA PAHANG"

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D	OTHERS		
1.0	Green Compliance a. Computers supplied in this contract are encouraged to support green technology with at least Energy Efficiency certified.	Computers are encouraged to support green technology with Energy Efficient certified	Computers are encouraged to support green technology with Energy Efficient certified
2.0	Brochure a. Must provide original brochure. b. The brochure must be the same as the proposed specification.	Brochure attached	Brochure attached
3.0	Experience a. The contractor who participating in this quotation offer is required to include the contractor's previous experience or work related to the work in this contract, to prove that the contractor has the ability to perform the work / supply successfully.	Experience attached	Experience attached
4.0	Partnership With Principal a. It is mandatory for contractor to produce letter of partnership from principal which to hereby and validate support to UMP. b. Official letter from principal shall be in original format. Please enclose the letter in both envelopes (commercial and technical).	Letter of Warranty and Letter of Authorization is attached	Letter of Warranty and Letter of Authorization is attached


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